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U.S. APPLICATION NO.		FIRST NAMED APPLICA	NT	ATTY, DOCKET NO.			
09/868338	COURSESSES KALINO S		209861US0PCT				
00/0000				INTERNATIONAL APPLICATION NO.			
OBLON SPIVAK MCCLELLAN	ID MAIER & NEU		PCT/JP99/07079				
FOURTH FLOOR				TLING DATE PRIORITY DATE			
1755 JEFFERSON DAVIS HIG	HWAY		L	10.750.00			
ARLINGTON, VA 22202			16	DEC 99 18 DEC 98			
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NOTIFICATION OF MI	ISSING REQU	IREMENTS U	ADEK 32 0.2	.C. 371 IN THE UNITED			
COMP A PROPE	C DUCH NA II	H I I I I I I I I I I I I I I I I I I I		,20,,			
1. The following items have been	submitted by the a	pplicant or the 18 to 494) an Electer	ine United States i Office (37 CFR	1.495):			
Office as a Designated U.S. Basic National F	Pee	— indication of or	Man Laury Courses.				
Copy of the internation	mal application.	Translation of t	he international a	pplication into English.			
Oath or Declaration o	of inventors(s).	Translation of	Article 19 amendr	nents into English.			
Copy of Article 19 an	nendments.	O.her:					
Priority Document.		Donart in English	and its Annexes	if any.			
The International Pre	liminary Examinati	on Report in Laigust nal Preliminary Exar	nination Report is	to English.			
Translation of Annex	es to the internacion	mi i i i i i i i i i i i i i i i i i i	- · · · -	and/or			
2 - Applicant has requested ear	rly processing unde	r 35 U.S.C. 371(f) b	ut has not filed th	e following indicated items and/or mational application must be filed			
· · · · · · · · · · · · · · · · · · ·	helow ine basic	Mational I cc mic as	e copy of the inte	mational application must be filed			
prior to 20 or 30 months from the U.S. Basic National	priority date to av	Copy of the in	ternational applica	ation.			
U.S. Basic National	1	_					
3. The following items MUST b	e furnished within t	he period set forth b	elow in order to t	mpiae de requiencia io			
acceptance under 35 U.S.C. 371:	annlication into En	glish. A processing	fee will be requi	red if submitted			
a. I ranslation of the	ppropriate 20 or 30	months from the pr	iority date.	Lad Notice of Lafernive			
The current tra	nslation is defective	e for the reasons mu	cated on the man	thed Notice of infective			
Translation.	- e-oviding the tran	station of the applica	ation and/or the A	nnexes later than the			
Translation. b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).							
c. Oath or declaration of the inventors, in compliance with 3 of the application (preferably by the Inter. ational application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority							
surcharge will	be tedutten it soon	Integrated and		- 4 (h) for the reasons			
				and (b) for the reasons			
indicated on the	ne attached PCT/DO	D/EO/91 /. declaration later tha	n the appropriate	20 or 30 months from the			
d. Surcharge for pro-	37 CFR 1.492(e)).			and multiple dependent			
		large entity _ sm	all entity, includi	ng any required multiple dependent			
alaim for are required. Applica	ant must submit the	additional claim fee	s or cancel the au	ditional claims for which fees are			
due (37 CFR 1.492(g)). See att	actied P10-675.						
5. Applicant has not submitt	ed the required seq	uence listing pursuar	11 to 37 CFR 1.82	1-1.823. See attached			
PCT/DO/EO/920.							
ALL OF THE ITEMS SET FO	ORTH IN 3(a)-3(d), 4 AND 5 ABOVI	MUST BE SUI	MITTED WIT, IN TWO (')			
MONTHS FROM THE DATE THE PRIORITY DATE FOR	OF THIS NOTICE	CE OR BY 22 OR 3	R IS LATER. F	nere 37 CFP. 'ASA applies) FROM AILURE TO PROPERLY			
THE PRIORITY DATE FOR RESPOND WILL RESULT I	THE APPLICAT	IOI1, WILLOWS		l			
RESPOND WILL RESCAL		and fee	for extension of I	ime under the provisions of 37 CFR			
The time period set above may	be extended by Him	ng a penti 11 and tee	101 CALCELOTE	_			
1.136(a).	= ·==	NATIOT NO	aubmitted no later	than the time period set above or the			
6. If box 3a or 3c is checked,	a translation of the	Annexes MUSI-be he required if submi	tted later than 20	than the time period set above or the or 30 months from the priority date, the appropriate 20 (37 CFR 1.494(d)			
7 The Article 19 amename	inis are cancened so	moc a a amount	s not provided by	the appropriate 20 (37 CFR 1.494(d)			
or 30 (37 CFR 1.495(d)) month	hs from the priority	uaic.					
		he United States Pa	tent and Tradema	rk Office must be mailed to the R 1.5)			
Applicant is reminded that any address given in the heading ar	nd include the U.S.	application no. show	vn above. (37 CF	R 1.5)			
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A cop	y of this notic	e MUST be rea	Translation				
Enclosed: PCT/DO/EO/9	نا آل	Notice of Defective 7	laka (Anderson			
DAID-913	۳.			Anderson			
FORM PCT/DO/EO/905 (Ma	rch 2001)		Telephone: 703	308-9116			
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U.S. APPLICATION NO.		FIRST NAMED APPLICANT	FORST NAMED APPLICANT			
09/8683	138	KANNO	S	S 209861US0PC		
03/000000			INTERNATIONAL APPLICATION NO.			
OBLON SPIVAK M	CCLELLANI	MAIER & NEUSTADT		PCT/JP9	99/07079	
1755 JEFFERSON DAVIS HIGHWAY			I.A. FILING DATE		PRIORITY DATE	
ARLINGTON, VA 2		16 ??? 99		18 ??? 98		
			DAT	E MAILED:	23 JUL 2001	
Applicant has sub-	ING NUC mitted pape ms indicate	MPLY WITH REQUIREMENTS LEOTIDE SEQUENCE AND/OR DISCLOSURES Trs under 35 U.S.C. 371 to enter the d below, however, are missing. The void abandonment is set forth in the	national st	age in the	equence nc United States of ich to correct the	
The nucleotide and with the requirement reason(s):	d/or amino ents for suc	acid sequence disclosure contained in a disclosure as set forth in 37 CFF	in this appl R 1.821-1.8	ication of 325 for t	does not comply the following	
This ap	oplication d	ills to comply with the requirements loes not contain, a "Sequence Listing er copy or compact disc, as required quence Listing" in computer readab	g" as a sepa I by 37 CF	arate pai R 1.821	t of the (c).	

required by 37 CFR 1.821(e). A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy : f the "Raw Sequence Listing." The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Other:

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- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:

- (703) 308-4216, for Rules interpretation,
- (703) 308-4212, for CRF submission help,
- (703) 287-0200, for PatentIn software help.

John Anderson

Telephone: 703 308-9116